



1725 DUKE STREET  
SUITE 240  
ALEXANDRIA, VIRGINIA 22314  
PHONE: (703) 519-9801  
FACSIMILE: (703) 519-9802

WWW.KRAMERIP.COM

RECEIVED  
CENTRAL FAX CENTER

JUL 21 2005

## Fax Memo

**TO:** Mail Stop Amendment  
USPTO

**FAX NO.:** (571) 273-8300

**FROM:** Terry W. Kramer  
KRAMER & AMADO, P.C.

**DATE:** July 21, 2005

**SUBJECT:** U.S. Patent Application  
Title: PARALLEL ASYMMETRIC BINARY SEARCH ON  
LENGTHS  
Serial No.: 10/731,125  
Attorney Docket No.: ALC 3103

**PAGES:** INCLUDING COVER PAGE (4)

THE INFORMATION CONTAINED HEREIN is intended only for the exclusive use of the individual or entity named above. This facsimile may contain information that is privileged, confidential, or otherwise exempt from disclosure under applicable law. If the reader of this information is NOT the intended recipient, you are hereby notified that any dissemination, distribution, copying or use of this information in any way is strictly prohibited. If you have received this communication in error, please call us immediately and return the original information to us via U.S. Postal Service.

Message: Submitted herewith are the following:

- Transmittal Form
- Change of Address (2 pages)

In the event that the fees submitted herewith are insufficient, please charge any remaining balance, or credit any overpayment, to our Deposit Account Number 50-0578.

PTO/SB/21 (02-04)

Approved for use through 07/31/2006. OMB 0651-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<b>TRANSMITTAL FORM</b>  <i>(to be used for all correspondence after initial filing)</i>	Application Number	10/731,125	
	Filing Date	December 10, 2003	
	First Named Inventor	David James Wilson	
	Art Unit	2127	
	Examiner Name	Unknown	
Total Number of Pages in This Submission	3	Attorney Docket Number	ALC 3103

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input checked="" type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks _____		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Terry W. Kramer 41,541 KRAMER & AMADO, P.C.
Signature	<i>Terry W. Kramer</i>
Date	July 21, 2005

CERTIFICATE OF TRANSMISSION/MAILING			
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.			
Typed or printed name			
Signature		Date	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

JUL 21 2005

**PATENT****IN THE UNITED STATE PATENT AND TRADEMARK OFFICE**

In re application of: : David James Wilson  
:  
For: : PARALLEL ASYMMETRIC BINARY  
SEARCH ON LENGTHS  
:  
Application No. : 10/731,125  
:  
Filed : December 10, 2003  
:  
Art Unit : 2127  
:  
Examiner : Unknown  
:  
Attorney Docket No. : ALC 3103  
:  
Confirmation No. : 4672

**CHANGE OF ADDRESS**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Dear Sir:

Applicant's attorneys have moved to the address listed below:

KRAMER & AMADO, P.C.  
1725 Duke Street, Suite 240  
Alexandria, Virginia 22314  
Phone: (703) 519-9801  
Fax: (703) 519-9802

- 1 -

Application No.: 10/731,125  
Attorney Docket No.: ALC 3103

Please send all future correspondence concerning the above-identified  
application/registration to applicant's attorneys' new address.

Respectfully submitted,

July 21, 2005

Date

KRAMER & AMADO, P.C.  
1725 Duke Street, Suite 240  
Alexandria, VA 22314  
Tel. (703) 519-9801  
Fax. (703) 519-9802

Terry W. Kramer

Terry W. Kramer  
Reg. No. 41,541